EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	24931	akiyama.in.	EPO; JPO; DERWENT	OR	ON	2007/02/01 11:50
L2	5388	akiyama.in.	EPO; DERWENT	OR	ON	2007/02/01 11:53
L3	36	"6442532"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/01 12:10
L4	682	705/67	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/01 12:10
L5	6742	705/1	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/01 12:10
L6	2870	705/35	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/01 12:10
L7	1608	705/36	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/01 12:10
L8	83	705/61	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/01 12:11
L9	898	705/64	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/01 12:11
L10	1590	455/558	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/01 12:11
S1	29823	"705"/$	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/02/01 11:49
S2	14451	"705"/$	US-PGPUB	OR	ON	2004/03/10 12:18
S10	23658	("705").CLAS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/03/15 11:46

S11	1441	auth$ same transaction same (public or private) same key	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2004/03/15 11:47
S12	54	(author$ same transaction same (public or private) same key same account) and ((customer or user or buyer)same bank same (merchant or seller))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2004/03/15 13:23
S13	144	(author$ same transaction same (public or private) same key) and ((customer or user or buyer)same bank same (merchant or seller))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/12 13:21
S14	3	(author$ same transaction same (public or private) same key same account) and (compare adj hash)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2004/03/15 11:53
S15	16	(author$ same transaction same (public or private) same key same account) and (validate same certificate)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2004/07/19 14:04
S16	2536414	encrypted account number	US-PGPUB; USPAT; EPO	OR	ON	2004/07/19 14:03
S17	1067	encrypted same account same number	US-PGPUB; USPAT; EPO	OR	ON	2004/07/19 14:16
S18	200	(bank same certificate) and (consumer same certificate)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/07/12 13:20
S19	6210	maher	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2004/07/19 14:09
S20	1589	maher.in.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2004/07/19 14:09
S21	2	"6125349"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2004/07/19 14:12
S22	2	(certificate adj tree) same (bank or lender)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2004/07/19 14:13

S23	7	(certificate same tree) same (bank or lender)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2004/07/19 14:13
S24	89	encrypted same account same number same private same key	US-PGPUB; USPAT; EPO	OR	ON	2005/07/12 14:13
S25	188	smartcard same database	US-PGPUB; USPAT; EPO	OR	ON	2005/01/05 11:08
S26	991	hash same transaction	US-PGPUB; USPAT; EPO	OR	ON	2005/01/05 11:09
S27	540	hash same transaction and account	US-PGPUB; USPAT; EPO	OR	ON	2005/01/05 11:11
S28	264	hash same transaction and account	USPAT; EPO	OR	ON	2005/01/05 11:12
S29	88	hash same transaction same encrypted	USPAT; EPO	OR	ON	2005/01/05 11:12
S30	751	certificate same verification and "705"/$	US-PGPUB; USPAT; EPO	OR	ON	2005/05/12 13:54
S31	751	(certificate same verification) and "705"/$	US-PGPUB; USPAT; EPO	OR	ON	2005/05/12 13:54
S32	68	(certificate same verification same bank) and "705"/$	US-PGPUB; USPAT; EPO	OR	ON	2005/05/12 13:54
S33	0	(bank same certificate) and (consumer same certificate)	EPO; JPO	OR	ON	2005/07/12 13:20
S34	2	(author$ same transaction same (public or private) same key) and ((customer or user or buyer)same bank same (merchant or seller))	EPO; JPO; DERWENT	OR	ON	2005/07/12 14:15
S35	577	705/64	US-PGPUB; USPAT; EPO	OR	ON	2005/07/12 14:13
S36	4977	705/1	US-PGPUB; USPAT; EPO	OR	ON	2005/07/12 14:13
S37	1856	380/28	US-PGPUB; USPAT; EPO	OR	ON	2005/07/12 14:13
S38	173	380/268	US-PGPUB; USPAT; EPO	OR	ON	2005/07/12 14:13

S39	495	380/42	US-PGPUB; USPAT; EPO	OR	ON	2005/07/12 14:13

Business Methods

BUSINESS-CRYPTOGRAPHY
Dialog Toolkit Interface   ▶ ① ② ③

ⓓ List of Databases Searched

Full-Text Databases - Group 1, Descriptions

ABI/INFORM® (File 15)
Computer Database™ (File 275)
New Product Announcements/*Plus*® (NPA/*Plus*) (File 621)
Newsletter Database™ (File 636)
PROMT® (File 16)
PROMT® Backfile (File 160)
Trade & Industry Database™ (File 148)

Full-Text Databases - Group 2, Descriptions

American Banker (File 625)
Bond Buyer (File 626)
Business & Industry® (File 9)
Business Week (File 623)
Business Wire (File 610, 810)
Dialog Finance & Banking Newsletters (File267)
Knight-Ridder/Tribune Business News (File 608)
MathSci® (File 239)
The McGraw-Hill Companies Publications Online (File 624)
PR Newswire (File 613, 813)
San Jose Mercury News (File 634)
World Reporter (File 20)
Financial Times Fulltext (File 476)

Abstract Databases, Descriptions

Dissertation Abstracts Online (File 35)
Financial Times Abstracts (File 473)
Globalbase™ (File 583)
Inside Conferences (File 65)
INSPEC (File 2)
JICST-EPlus - Japanese Science & Technology (File 94)
National Technical information Service (File 6)
New York Times Abstracts (File 474)
SciSearch®: A Cited Reference Science Database (File 34,434)
Softbase: Reviews, Companies and Products (File 256)
Wall Street Journal Abstracts (File 475)
Wilson Applied Science & Technology Abstracts (File 99)

① **Search Full-Text Databases-Group 1**

The standard Search strategy for this unit is below. Highlight and drag it into the box below. Yo
Use caution to apply correct boolean w/matched parenthesis. These arguments are applied to ·

and ((UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHI
OR DECRYPT? OR DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W)PAIR? ?
(CODE? ? OR CODING)) or (CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRA
OR DECRYPT? OR DECIPHER? OR (SECRET OR PUBLIC OR PRIVATE)(1W)KEY? ? OR S
(TRANSACT? OR PROCESS???) OR CRYPT? OR SCRAMBL? OR ENCRYPT?))

```
and ((UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHER? OR UNCRYPT?
DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W)PAIR? ? OR SECRET(1w)(CODE? ? OR CO.
(CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRAMBL? OR CIPHER? OR DECRYPT? OR DECIPH.
OR PUBLIC OR PRIVATE)(1W)KEY? ? OR SECURE(2W)(TRANSACT? OR PROCESS???) OR CRYPT? OR
ENCRYPT?))
```

⚠ Make sure your cursor is placed fully to the left in each search box.

Search Term(s)   wireless rfid transaction   ▲
                  short message   and ▼

                                                   ▼

Author   [   ]   e.g. ward j? or ward, j?

Years Before and Including   2003   ▼

                                                   [Search] [Clear]

POWERED BY **Dialog**   ~~**LOGOFF**~~

Search results: **0** titles

Search Report

Database Name	Database Number
ABI/INFORM	15
COMPUTER DATABASE	275
NEW PRODUCT ANNMNT	621
NEWSLETTER DB	636
TRADE&INDUSTRY	148
PROMT (90-PRESENT)	16
PROMT (1972-1989)	160

Set	Description
S1	(wireless(1N)rfid(1N)transaction(1N)short(1N) message)
S2	PY=((1970:2003))
S3	S1 and S2
S4	S3 and ((UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHER? OR UNCRYPT? OR DECRYPT? OR DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W)PAIR? ? OR SECRET(1w)(CODE? ? OR CODING)) or (CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRAMBL? OR CIPHER? OR DECRYPT? OR DECIPHER? OR (SECRET OR PUBLIC OR PRIVATE)(1W)KEY? ? OR SECURE(2W)(TRANSACT? OR PROCESS???) OR CRYPT? OR SCRAMBL? OR ENCRYPT?))
S5	RD
S6	SORT /ALL/pd,a

Help Tips for 'Zero Records' - How To Get More Records

- Don't over-specify: use only the search options you really need -- leave the others blank.
- Exclude "implied concepts": leave out words like 'research' or 'effects.'
- Use more wildcards to search different <u>word endings</u>: use COMPUTER? in place of COMPUTER.
- Check the format of your entry. Follow the Search Tips examples shown on the search page.
- Check for misspelled words.

② **Search Full-Text Databases-Group 2**

The standard Search strategy for this unit is below. Highlight and drag it into the box below. Yo
Use caution to apply correct boolean w/matched parenthesis. These arguments are applied to ·

and ((UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHI
OR DECRYPT? OR DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W)PAIR? ︰
(CODE? ? OR CODING)) or (CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRA
OR DECRYPT? OR DECIPHER? OR (SECRET OR PUBLIC OR PRIVATE)(1W)KEY? ? OR S
(TRANSACT? OR PROCESS???) OR CRYPT? OR SCRAMBL? OR ENCRYPT?))

```
and ((UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHER? OR UNCRYPT?
DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W)PAIR? ? OR SECRET(1w)(CODE? ? OR CO:
(CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRAMBL? OR CIPHER? OR DECRYPT? OR DECIPH:
OR PUBLIC OR PRIVATE)(1W)KEY? ? OR SECURE(2W)(TRANSACT? OR PROCESS???) OR CRYPT? OR
ENCRYPT?))
```

⚠ Make sure your cursor is placed fully to the left in each search box.

Search Term(s)
```
wireless rfid transaction
short message
```
and ▼

Author   e.g. ward j? or ward, j?

Years Before and Including   All Years ▼

[Search] [Clear]

POWERED BY Dialog   LOGOFF

**Search
results:**   **0** titles

Search Report

Database Name	Database Number
AMERICAN BANKER	625
BOND BUYER	626
BUSINESS & INDUS	9
BUSINESS WIRE	610
BUSINESS WIRE	810
DIALOG FIN & BANK	267
KR/T BUS NEWS	608
MATHSCI	239
MCGRAW-HILL PUBS	624
PR NEWSWIRE	613
PR NEWSWIRE	813
SAN JOSE MERCURY	634
GLOBAL REPORTER	20
FT INFORMATION LTD	476

Set	Description
S1	(wireless(1N)rfid(1N)transaction(1N)short(1N)message)
S2	S1 and ((UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHER? OR UNCRYPT? OR DECRYPT? OR DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W) PAIR? ? OR SECRET(1w)(CODE? ? OR CODING)) or (CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRAMBL? OR CIPHER? OR DECRYPT? OR DECIPHER? OR (SECRET OR PUBLIC OR PRIVATE)(1W)KEY? ? OR SECURE(2W) (TRANSACT? OR PROCESS???) OR CRYPT? OR SCRAMBL? OR ENCRYPT?))

S3   RD

Help Tips for 'Zero Records' - How To Get More Records

- Don't over-specify: use only the search options you really need -- leave the others blank.
- Exclude "implied concepts": leave out words like 'research' or 'effects.'
- Use more wildcards to search different <u>word endings</u>: use COMPUTER? in place of COMPUTER.
- Check the format of your entry. Follow the Search Tips examples shown on the search page.
- Check for misspelled words.
- Check that you are <u>using parentheses</u> correctly when you combine words with AND, OR, NOT.

For more tips on searching, see the <u>Help page</u>.

③ Search Abstract Databases

The standard Search strategy for this unit is below. Highlight and drag it into the box below. Yo
Use caution to apply correct boolean w/matched parenthesis. These arguments are applied to ·

and ((UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHI
OR DECRYPT? OR DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W)PAIR? ·
(CODE? ? OR CODING)) or (CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRA
OR DECRYPT? OR DECIPHER? OR (SECRET OR PUBLIC OR PRIVATE)(1W)KEY? ? OR S
(TRANSACT? OR PROCESS???) OR CRYPT? OR SCRAMBL? OR ENCRYPT?))

```
and ((UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHER? OR UNCRYPT?
DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W)PAIR? ? OR SECRET()(CODE? ? OR CODI]
OR UNENCRYPT? OR DESCRAMBL? OR UNSCRAMBL? OR CIPHER? OR DECRYPT? OR DECIPHER? OR (S:
OR PRIVATE)(1W)KEY? ? OR SECURE(2W)(TRANSACT? OR PROCESS???) OR CRYPT? OR SCRAMBL? (
```

⚠ Make sure your cursor is placed fully to the left in each search box.

Search Term(s) | wireless rfid transa | | and ☑ | | |

Author | | | | e.g. ward j? or ward, j?

Years Before and Including | All Years ☑ |

**NOTE: Your search strategy and databases searched will be displayed in a separate win
the window and include it in your search report.**

| Search | | Clear |

POWERED BY **Dialog**   LOGOFF

**Search
results:**   **0** titles

Search Report

Database Name	Database Number
SCISEARCH 1990+	34
DISSERTATION ABS	35
GLOBALBASE	583
INSIDE CONFERENCES	65
INSPEC, 1898+	2
APPLIED SCI & TECH	99
NTIS	6
JICST-EPLUS	94
FT ABSTRACTS	473
SCISEARCH 74-89	434
NYT ABSTRACTS	474
TECTRENDS	256
WSJ ABSTRACTS	475

Set	Description
S1	(wireless(1N)rfid(1N)transaction(1N)short(1N)message)
S2	S1 and ((UNCYPHER? OR UNENCYPHER? OR UNENCIPHER? OR UNCIPHER? OR ENCYPHER? OR UNCRYPT? OR DECRYPT? OR DECYPHER? OR UNENCOD? OR ENCIPHER? OR KEY? ?(1W) PAIR? ? OR SECRET()(CODE? ? OR CODING)) or (CYPHER? OR UNENCRYPT? OR DESCRAMBL? OR UNSCRAMBL? OR CIPHER? OR DECRYPT? OR DECIPHER? OR (SECRET OR PUBLIC OR PRIVATE)(1W)KEY? ? OR SECURE(2W) (TRANSACT? OR PROCESS???) OR CRYPT? OR SCRAMBL? OR ENCRYPT?))
S3	RD

Help Tips for 'Zero Records' - How To Get More Records

- Don't over-specify: use only the search options you really need -- leave the others blank.